What is claimed is:

1	1. A lawn mower, comprising:
2	a) a chassis assembly having one or more drive wheels;
3	b) a ground-following cutter deck assembly attached to said chassis; and
4	c) rolling or sliding means attached to said cutter deck, wherein said chassis
5	and said cutter deck are arranged such that said rolling or sliding means
6	and said drive wheels support said chassis for movement over a
7	surface.
1	2. A lawn mower, comprising:
2	a) a chassis assembly having one or more drive wheels;
3	b) a ground-following cutter deck assembly attached to said chassis;
4	c) rolling or sliding means attached to said cutter deck, wherein said rolling or
5	sliding means is selected from the group consisting of:
6	i) wheels;
7	ii) rollers;
8	iii) skids; and
9	iv) any combination of i-iv above; and
10	wherein said chassis and said cutter deck are arranged such that said rolling or
11	sliding means and said drive wheels support said chassis for movement
12	over a surface.
1	3 The lawn mower of claim 1 wherein each drive wheel is independently powered.

1	4. Th	e lawn mower of claim 1, wherein each drive wheel is not independently powered.
1	5. Th	e lawn mower of claim 1, further comprising a suspension system.
1 2	6. Th	e lawn mower of claim 5, wherein said suspension system comprises one or more spring means between said chassis and said drive wheels.
1 2	7. Th	e lawnmower of claim 6, wherein said spring means is selected from the group consisting of:
3		a) a coil spring;
4		b) a leaf spring; and
5		c) a torsion bar.
1 2	8. Th	e lawn mower of claim 5, wherein said suspension system comprises one or more spring means between said chassis and said cutter deck assembly.
1 2	9. Th	e lawnmower of claim 8, wherein said spring means is selected from the group consisting of:
3		a) a coil spring;
4		b) a leaf spring; and
5		c) a torsion bar.
1 2 3	10. T	the lawn mower of claim 1, wherein each drive wheel is capable of moving vertically up and down, substantially independently of vertical movement of an opposing drive wheel.
1 2	11. T	the lawn mower of claim 1, wherein each drive wheel is capable of moving vertically up and down, but not independently of vertical movement of an opposing drive wheel.

1 2	12.	The lawn mower of claim 1, wherein said cutter deck substantially functions as an axle means.
1 2	13.	The lawn mower of claim 12, wherein said cutter deck is capable of moving vertically up and down, substantially independently of vertical movement of said chassis.
1 2	14.	The lawn mower of claim 1, wherein said rolling means substantially functions as a steering means.
1 2	15.	The lawn mower of claim 1, wherein said cutter deck and said chassis are capable of responding substantially independently of each others' reactions to ground contours.
1 2	16.	The lawn mower of claim 6, further comprising means for adjustably precompressing said spring means.
1 2	17.	The lawn mower of claim 8, further comprising means for adjustably precompressing said spring means.
1 2	18.	The lawn mower of claim 1, further comprising means for adjusting a cutting height of said cutter deck.
1	19.	The lawn mower of claim 1, further comprising means for lifting said cutter deck.
1	20.	A lawn mower, comprising:
2		a) a chassis assembly;
3		b) one or more drive wheels operably connected to said lawn mower;
4		c) a ground-following cutter deck assembly attached to said chassis; and
5 6		d) one or more wheels, rollers or skids attached to said cutter deck, wherein said chassis and said cutter deck are arranged such that said one or
7		more wheels, rollers or skids and said drive wheels support said chassis
8		for movement over a surface.

- 1 21. The lawn mower of claim 20, wherein said one or more drive wheels are attached to said
- 2 cutter deck assembly.